## **EAST Search History**

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	3	(dynamic\$4 adaptive\$2 chang\$3 variance\$1) near3 topology with ((access near point\$1) gateway controller\$1) near2 (fucntion\$1 functionalit\$3 capabilit\$3)	US-PGPUB; USPAT	OR	ON	2010/12/31 09:37
2	6	(dynamic\$4 adaptive\$2 chang\$3 variance\$1) near3 topology with ((access near point\$1) gateway controller\$1) with (fucntion\$1 functionalit\$3 capabilit\$3)	US-PGPUB; USPAT	OR	ON	2010/12/31 09:38
.3	67	(dynamic\$4 adaptive\$2 chang\$3 variance\$1) near3 topology with ((access near joint\$1) gateway controller\$1) and 370/328,338,351.cds.	US-PGPUB; USPAT	OR	ON	2010/12/31 09:38
.4	67	3 not 1	US-PGPUB; USPAT	OR	ON	2010/12/31 09:39
.5	2	complementary near3 (capabilit\$3 functionalit\$3) same (controller gateway server) same (WAP (access adj (point\$1 node\$1 unit\$1)))	US-PGPUB; USPAT	OR	ON	2010/12/31 10:15
.6	2	complementary near3 (capabilit§3 functionalit§3) same (controller gateway server) same (WAP (access adj (point§1 node§1 unit§1)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/31 10:15
.7	7	[("20020060995"   "20030081547"   "20030174664"   "20030189915"     "20040105412"   "6870822"   "7209467").PN. OR ("7606208").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/31 10:17
.8	9	complementary near5 (capabilit\$3 service\$1 functionalit\$3) same (controller gateway server) same (WAP (access adj (point\$1 node\$1 unit\$1)))	US-PGPUB; USPAT	OR	ON	2010/12/31 10:24
9	28	("20010016909"   "20010040895"   "20020012320"   "20020062388"   "20030095504"   "20040032835"   "20040068647"   "20040090943"   "5371734"   "5796727"   "6201962"   "6314126"   "6349210"   "6493377"   "6512784"   "6590928"   "6625169"   "6633757"   "6640087"   "6707425"   "6721805"   "6744753"   "6754188"   "6763013"   "6771666"   "6642460"   "7305459").PN. OR ("7522731").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/31 10:25
31	38	(WLAN "wireless Lan" "wireless local area network" "802.11") same (access near (point\$1 node\$1 unit\$1)) same (controller server) same negotiat\$3 and ("455"/\$. cds. or "370"/\$.cds. or "709"/\$.cds.)	US-PGPUB; USPAT	OR	ON	2010/12/24 17:34
2	117	(WLAN "wireless Lan" "wireless local area network" "802.11") same (access near (point\$1 node\$1 unit\$1)) same (controller server) same discover\$1 and ("455"/\$. cds. or "370"/\$.cds. or "709"/\$.cds.)	US-PGPUB; USPAT	OR	ON	2010/12/24 17:38

S3	115	S2 not S1	US-PGPUB; USPAT	OR	ON	2010/12/24 17:38
Ά	1	{·	US-PGPUB; USPAT	OR	ON	2010/12/30 11:21
 5	64	(access near (point\$1 node\$1 unit\$1)) same (controller server) same (negotiat\$3 exchang\$3) with (capabilit\$3 functionalit\$3) and ("455"/\$.cds. or "709"/\$.cds.)	US-PGPUB; USPAT	OR	ON	2010/12/30 11:27
66	1	(WLAN "wireless Lan" "wireless local area network" "802.11") same topology same (access near (point\$1 node\$1 unit\$1)) same (negotiat\$3 exchang\$3) with (capabilit\$3 functionalit\$3)	US-PGPUB; USPAT	OR	ON	2010/12/30 11:32
37	2	(WLAN "wireless Lan" "wireless local area network" "802.11") same topology same (negotiat\$3 exchang\$3) with (capabilit\$3 functionalit\$3)	US-PGPUB; USPAT	OR	ON	2010/12/30 11:32
38	82	topology same (negotiat\$3 exchang\$3) with (capabilit\$3 functionalit\$3) and (455/41.2,502.cds. or 370/338,328,341,395.2,395.21.cds. or "709"/\$.cds.)	US-PGPUB; USPAT	OR	ON	2010/12/30 11:36
39	0	(network near2 discover\$3) same (controller server) same (WAP (access adj (point\$1 node\$1 unit\$1))) same (negotiat\$3 exchang\$3) with (capabilit\$3 functionalit\$3)	US-PGPUB; USPAT	OR	ON	2010/12/30 11:45
310	25	(network near2 discover\$3) same (negotiat\$3 exchang\$3) with (capabilit\$3 functionalit\$3)	US-PGPUB; USPAT	OR	ON	2010/12/30 11:45
S11	17	("20010047383"   "6108308"   "6128314"   "6202096"   "6389464"   "6578075"   "6590677"   "6728267"   "6779004"   "6963784"),PN. OR ("7191236"),URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/30 11:48
312	4	("20030202016"   "20040052233"   "20050060411"   "7191236"). PN. OR ("7478146"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/30 11:50
313	2012	(access near (point\$1 node\$1 unit\$1)) same (negotiat\$3 exchang\$3 receiv\$3) with (capabilit\$3 functionalit\$3)	US-PGPUB; USPAT	OR	ON	2010/12/30 11:54
614	1446	\$13 and ("455"/\$.cds. or "370"/\$.cds. or "709"/\$.cds.)	US-PGPUB; USPAT	OR	ON	2010/12/30 11:54
315	504	(WLAN mesh manet ad\$1hoc "wireless Lan" "wireless local area network" 802.11") same (access near (point\$1 node\$1 unit\$1)) same (negotiat\$3 exchang \$3 receiv\$3) with (capabilit\$3 functionalit\$3)	US-PGPUB; USPAT	OR	ON	2010/12/30 11:55
S16	368	S15 and ("455"/\$.cols. or "370"/\$.cols. or "709"/\$.cols.)	US-PGPUB; USPAT	OR	ON	2010/12/30 11:55
17	180	S16 and (@ad<"20040302" or @rlad<"20040302")	US-PGPUB; USPAT	OR	ON	2010/12/30 11:56
318	8	("6374112").PN. OR ("7130625").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/30 12:06

S29	30	S28 and (@ad<"20040302" or @rlad<"20040302")	US-PGPUB; USPAT	OR	ON	2010/12/30 14:42
S28	57	((controller "controller node" gateway) and (access adj (point\$1 node\$1 unit\$1)) and (capabalit\$3 functionalit\$3 parameter\$1 (service near2 information) QOS "quality-of-service" "quality of service") and (negotiat\$3 exchang\$3)).clm. and (455/41.2,502.cds. or 370/338,328,341,395.2,395.21.cds. or "709"/203,219,223,224,225,226,227,228,229,230,232,237.cds.)	US-PGPUB; USPAT	OR	ON	2010/12/30 14:41
527	233	\$26 and ("455"/\$.cds. or "370"/\$.cds. or "709"/\$.cds.)	US-PGPUB; USPAT	OR	ON	2010/12/30 14:31
526	266	(WLAN mesh manet ad\$1hoc "wireless Lan" "wireless local area network" ["802.11") same (controller "controller node" gateway) with (access adj (point\$1 node\$1 unit\$1)) with (capabalit\$3 functionalit\$3 parameter\$1 (service near2 information) QOS "quality-of-service" "quality of service")	US-PGPUB; USPAT	OR	ON	2010/12/30 14:30
S25	27	S24 not S23	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/30 12:54
524	33	[controller "controller node" gateway) with (access adj (point\$1 node\$1 unit\$1)) with (exchang\$3 negotiat\$3) with (capabalit\$3 functionalit\$3 parameter\$1 [service near2 information) QOS "quality-of-service" "quality of service")	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/30 12:54
523	6	(controller "controller node" gateway) with (access adj (point\$1 node\$1 unit\$1)) with (exchang\$3 negotiat\$3) near3 (capabalit\$3 functionalit\$3 parameter\$1 (service near2 information) QOS "quality-of-service" "quality of service") and ("455"/\$.cols. or "370"/\$.cols. or "709"/\$.cols.)	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/30 12:51
322	869	[controller "controller node" gateway) with (access adj (point\$1 node\$1 unit\$1)) with (capabalit\$3 functionalit\$3 parameter\$1 (service near2 information) QOS "quality-of-service" "quality of service") and ("455"/\$.cds. or "370"/\$.cds. or "709"/\$.cds.)	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/30 12:50
21	20	S20 not S19	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/30 12:41
520	22	(controller "controller node" gateway) with (access adj (point\$1 node\$1 unit\$1)) with (capabalit\$3 functionalit\$3 parameter\$1 security encryption QOS "quality-of-service" "quality of service") near5 (exchang\$3 negotiat\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/30 12:41
19	75	(controller "controller node" gateway) with (access adj (point\$1 node\$1 unit\$1)) with (capabalit\$3 functionalit\$3 parameter\$1) near5 (security encryption QOS "quality-of-service" "quality of service")	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/30 12:11

## 12/31/2010 10:27:20 AM

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